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DEC 0 5 2005

PATENT Docket No. 150.01300102

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant(s):               | Vaartstra et al.   | )      | Group Art Unit: | 1722            |
|-----------------------------|--|--------|-----------------|-----------------|
| Serial No.:<br>Confirmation | 10/828,686<br>No.: 4467  | )<br>) | Examiner:       | Robert Kunemund |
| Filed:                      | April 21, 2004   | )      |                 |                 |
| For:                        | SYSTEMS AND METHODS FOR FORMING STRONTIUM- AND/OR BARIUM-CONTAINING LAYERS |        |                 |                 |

## RESPONSE

Commissioner for Patents Mail Stop Amendment P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed September 15, 2005, please enter and consider the following remarks:

Remarks begin on the page entitled "Remarks."